## OYSTER BMP EXPERT PANEL—WHO'S WHO

#### Coordinators



Julie Reichert-Nguyen
Fisheries Scientist
Oyster Recovery Partnership (ORP)
Annapolis, MD
www.oysterrecovery.org

**Expertise:** Coordination/facilitation, Clean Water Act, TMDL program, water quality, fisheries science, climate change, ocean acidification



Ward Slacum
Director of Program Operations
Oyster Recovery Partnership (ORP)
Annapolis, MD
www.oysterrecovery.org

**Expertise:** Program management, oyster restoration, environmental monitoring, fisheries ecology

# Panel Chair/Panelist



Jeff Cornwell
Research Professor
University of Maryland Center for Environmental Science (UMCES)
Horn Point Laboratory
Cambridge, MD
http://www.umces.edu/hpl/people/jcornwell

**Expertise:** Oyster filter-feeding/nutrient cycling dynamics/modeling, sediment biogeochemistry, oyster ecology/population dynamics

#### **Panelists**



**Suzanne Bricker**Physical Scientist, National Estuarine Eutrophication Assessment Manager NOAA, National Centers for Coastal Ocean Science N/SCI Silver Spring, MD

**Expertise:** Nutrient-related water quality research, oyster/nutrient cycling modeling



**Lynn Fegley**Fisheries Service Deputy Director
Maryland Department of Natural Resources, Fisheries Service
Annapolis, MD

**Expertise:** Fisheries management



Karen Hudson
Shellfish Aquaculture Specialist
Virginia Institute of Marine Science (VIMS)
Gloucester Point, VA
<a href="http://www.vims.edu/about/directory/staff/hudson\_k.php">http://www.vims.edu/about/directory/staff/hudson\_k.php</a>

**Expertise:** Shellfish Aquaculture



Lisa Kellogg
Assistant Research Scientist
Virginia Institute of Marine Science (VIMS)
Gloucester Point, VA

**Expertise:** Oyster reef ecology and restoration, oyster filter-feeding/nutrient cycling dynamics

#### Panelists Cont.



Andy Lacatell Conservation Specialist The Nature Conservancy Richmond, VA

**Expertise:** Oyster restoration



# Mark Luckenbach Professor of Marine Sciences; Associate Dean of Research and Advisory Services

Virginia Institute of Marine Science (VIMS) Gloucester Point, VA

http://www.vims.edu/people/luckenbach\_mw/

**Expertise:** Oyster ecology and restoration; interactions between shellfish aquaculture and the environment; land-use practices and water quality in tidal water environments



**Chris Moore** 

Senior Scientist
Chesapeake Bay Foundation Hampton Roads Office
The Brock Environmental Center

http://www.cbf.org/about-cbf/offices-operations/hampton-roads-virginia/contact

**Expertise:** Fisheries/oyster restoration, oyster aquaculture, water quality, implementation of Chesapeake Bay TMDL, BMP review



**Matt Parker** 

Aquaculture Business Specialist Sea Grant at University of Maryland Prince George's County Office Clinton, MD

Expertise: Oyster aquaculture, business planning

#### Panelists Cont.



**Ken Paynter** 

Associate Professor; Director-Marine, Estuarine, Environmental Sciences Program University of Maryland College Park, MD http://www.life.umd.edu/biology/paynterlab/

**Expertise:** Oyster restoration, oyster biology/population dynamics



#### Julie Rose

Research Ecologist NOAA National Marine Fisheries Service Northeast Fisheries Science Center, Milford Laboratory Milford, CT

http://nefsc.noaa.gov/nefsc/Milford/staff/rose.html

**Expertise:** Nutrient bioextraction, marine spatial planning for shellfish activities, aquaculture-environment interactions



# **Larry Sanford**

Professor
University of Maryland Center for Environmental Science (UMCES)
Horn Point Laboratory
Cambridge, MD
http://www.umces.edu/hpl/people/Isanford

**Expertise:** Coastal physical oceanography, sediment transport, oceanographic instrumentation



Bill Wolinski

Environmental Engineer Talbot County Department of Public Works Easton, MD

Expertise: Watershed Implementation Plans, BMP implementation, water quality

### **Panel Advisors**



**Lew Linker**Modeling Coordinator
U.S. EPA Chesapeake Bay Program Office
Annapolis, MD

Panel Role: Chesapeake Bay Modeling Team Representative



# Jeff Sweeney Nonpoint Source Data Manager U.S. EPA Chesapeake Bay Program Office Annapolis, MD

Panel Role: Watershed Technical Workgroup (WTWG) Representative



**Ed Ambrogio** EPA Region III Philadelphia, PA

Panel Role: EPA Region III Representative



**Lucinda Power**Watershed Implementation Plan Specialist
U.S. EPA Chesapeake Bay Program Office
Annapolis, MD

Panel Role: Water Quality Goal Implementation Team Representative



**Rich Batiuk**Associate Director for Science, Analysis and Implementation
U.S. EPA Chesapeake Bay Program Office
Annapolis, MD

**Panel Role:** BMP Verification Advisor